Manhole Inspection Summary M			Ma	anhole # S37II_016MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 37	7II Node: 016	Status: Found		Insp Date: 3/16/07 7:53 AM	
Incomplete Cor	nments			Crew: JS , AB Inspector: Smutek , J Firm: REI	
Location	Address: 462 FEDER	AL ST	(Cross Street: GREENMOUNT AVE	
Manhole	Type: Terminal L	ocation: Alley	(Ground Conditions: Wet	
	Prev. Rehab V	Veather: Heavy Rain	S	subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Sou	ınd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vented	d ☐ Water Tight	☐ Water Ti	ght Insert	
Frame	Offset: 3 (in.)	Condition: Soun	d 🗌 Crack	red V Leaks	
Chimney / Fra	ame Adjustment	Exists Material: Bric	ck	Parged Height: 16 (in.)	
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Loose	Brick	
Infiltration:	None ✓ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots	✓ Wall	
Corbel	Material: Brick	☐ Parg	ged Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roo	ots V Wall	
Barrel	Material: Brick	☐ Parg	jed		
Shape:	Circular Diar	meter: 48 (in.) Len	gth: (in.)		
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	rtar 🗌 Roo	ots V Wall	
Bench	Exists Material:		☐ Parged	d ☐ Debris (not Condition related)	
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parg	ged 🔽 Deb i	ris (not Condition related)	
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deterio	orated Leaks Debris	
Steps	Count: 5 Missing: 0	⊘ Corroded			
Surcharge	Evidence Of Surch	arge Depth:	(ft.) Activ	ve Surcharge Present	

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Location View



Defect



Frame leaks. Frame offset.

Defect



Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Corroded steps. Channel debris.

Defect



Corbel and Barrel infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)							
Pipe Material: Clay	☐ Pipe Lined						
Invert Depth: 8.99 (ft) Flow Characteristics: None						
Deposits: None	Mud ☐ Sludge ✓ Debris ☐ Grease						

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Broken**

Drop: None		

Connects To: **Manhole**Possible Illicit Connection